

November 16, 2009

SNYDER INDUSTRIES, INC.-- SEPTIC
COLE HEAVICAN
4700 FREEMONT ST
PO BOX 4583
LINCOLN NE 68504

SNYDER INDUSTRIES, INCORPORATED
CRAIG S WYLER
4700 FREMONT
PO BOX 4583
LINCOLN NE 68504

Re: Description: SEWAGE TANKS, POLYETHYLENE
Manufacturer: SNYDER INDUSTRIES, INCORPORATED
Product Name: 1000 GAL. SEPTIC; SEPTIC/SEPTIC; PUMP; PUMP/PUMP DOMINATOR TANKS
Model Number(s): 1000 GAL. DOMINATOR SEPTIC TANKS
1001010W
(40 IN. L.L.; 36 IN. MAX. DEPTH OF BURY; ACTUAL CAPACITY 1141 GALS.; TANK
DIMENSIONS (ID) = 126 IN. L X 60 IN. W X 51 IN. H; 479 GPD. WHEN USED AS A
SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL
WASTEWATER; **OPTIONAL 20- AND 24-IN. MANHOLE ACCESS**)
Product File No: 20090383

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an alternate approval to s. Comm 84.30(7)(b) based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of November 2014.**

This alternate approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- Installation and servicing of this product must be in accordance with the manufacturer's instructions. A copy of the manufacturer's installation and servicing instructions must be given to the owner of the system.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220 mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.
- Double Chamber: When the optional inter-chamber wall is installed and the tank is used as a double chamber septic/septic, or pump/pump tank, there shall be a separator wall with 5-inch hole through to the second chamber. (The inter-chamber wall is not watertight.) The second chamber shall allow the installation of an effluent filter.
- Labeling: This product includes a permanent embossed marking identifying the following: "SNYDER Industries Inc." (logo and name), maximum burial depth in inches, and maximum capacity in gallons of the tank. The gallon capacity is also the product model. This embossing is located above the inlet.

November 16, 2009

- Warning: This product includes a cover or septic-lid, embossed with warning label meeting the requirements of s. Comm 84.25(8)(b), Wisc. Admin. Code.
- Burial depth: The maximum burial depth as per the manufacturer is 36 inches.
- This tank is not approved for use as a holding tank as there is no locking apparatus in conformance with s. Comm 84.30 (7)(h), Wisc. Admin. Code.
- See attachments A, B, and C: tank x-section; tank capacity in gal/in. by one-inch increments; Installation Instructions (99800076 rev.).

This approval supersedes the approval issued on 12/13/2006 under product file number 20060430.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20060430.

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
Engineering Consultant--Plumbing Product Reviewer
Commerce; Safety & Buildings Div.
PO Box 2658
201 W Washington Ave.
Madison WI 53703-2658
Phone: 608-266-0955; Fax: 608-283-7456
E-mail: Jean.MacCubbin@wisconsin.gov

Additional information is included as attachment(s) to this letter; see attachment A and B.